BRUHAT BANGALORE MAHANAGARA PALIKE

DASARAHALLI ZONE

Name of Work :-Improvements to Road, Drain, Foot path BTS Layout & Sheshadri Layout in Bagalagunte ward No 14

			Est. Cost Rs				19.00	Lakhs	
Sl	Description of Item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB 300 - Excavation for road, drains and similar works - KSRRB 300-2. Earthwork excavation by manual means in hard soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3 (P.152/I.19.2 PW, P & IWTD - SR 2013-14)	Cum							
	BTS Layout		1	70.00	5.00	0.30	105.00		
	Sheshadri Layout 2nd & 3rd cross		2	130.00	7.00	0.30	546.00		
			1	155.50	0.75	0.50	58.31		
							709.31	90.72	**64349.00**
	Basic Rate	84.00							
	Add Area Weightage 8%	6.72							
	Total	**90.72**							
2	Removing B.S.Slab of drain and stacking etc., complete Page No. 28/ Item No. 5.32/ PWD SR 2013-14	Sqm							
	Sheshadri Layout 2nd & 3rd cross		1	155.50	0.90		139.95		
			Consider 60% Qty				83.97		
							83.97	50.11	**4208.00**
	Basic Rate	46.40							
	Add Area Weightage 8%	3.71							
	Total	**50.11**							
3	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix M7.5 with OPC cement @180 kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P.12/I.4.3) PWD - SR 2013-14)	Cum							
	Sheshadri Layout 2nd & 3rd cross		1	155.50	0.45	0.15	10.50		
			2	155.50	0.30	0.15	14.00		
							24.49	4211.38	**103142.00**
	Basic Rate	3973.00							
	Add Area Weightage 6%	238.38							
	Total	**4211.38**							